

Appl. No. 10/701,309
Amdt. dated 10/04/2005
Reply to Office action of 07/05/2005

AMENDMENTS TO THE SPECIFICATION

Please replace paragraph [001] with the following amended paragraph:

[001] This is a continuation-in-part, and claims the benefit of priority, of U.S. Serial No. 10/667,011 entitled *IMPROVING RESERVOIR COMMUNICATION BY CREATING A LOCAL UNDERBALANCE AND USING TREATMENT FLUID*, filed on September 19, 2003, which is a continuation-in-part of U.S. Serial No. 10/316,614, filed December 11, 2002, now U.S. Patent No. 6,732,798, which is a continuation-in-part of U.S. Serial No. 09/797,209, filed March 1, 2001, now U.S. Patent No. 6,598,682, which claims the benefit of U.S. Provisional Application Serial Nos. 60/186,500, filed March 2, 2000; 60/187,900, filed March 8, 2000; and 60/252,754, filed November 22, 2000. Each of the referenced applications are hereby incorporated by reference.

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Please replace paragraph [0024] with the following amended paragraph:

[0024] Perforating gun 22 includes a housing 23 carrying charges 24. Gun 22 may be designed for specific well applications to achieve a desired tunnel 20 density in formation 16. However, it has been realized that the gun characteristics can be modified to control the pressure transient during the perforating operation. Methods and apparatus for controlling pressure transient and improving reservoir completion are further included by reference herein to related and co-owned patent applications: U.S. Serial No. ~~{docket no. 22-1533}~~ 10/667,011 entitled *IMPROVING RESERVOIR COMMUNICATION BY CREATING A LOCAL UNDERBALANCE AND USING TREATMENT FLUID*, filed on September 19, 2003[.]; U.S. Serial No. 10/316,614, published May 15, 2003 as US 2003/0089498 A1, now U.S. Patent No. 6,732,798[.]; and U.S. Patent No. 6,598,682.